

ENGINEERING CHANGE NOTICE **DART AEROSPACE LTD**

| | | | | | | | | | |
|---------------|------------|-------------|------------|--------------|-----------|-----------|----------|--------|---------|
| Date: | 13.11.27 | Job No.: | ENG4107NOV | ADR Yes/No: | Y | ADR Date: | 13/11/27 | ECN #: | 13- 686 |
| Product No.: | D205-594 | Created By: | <i>MP</i> | Approved By: | <i>MP</i> | | | | |
| Product Name: | CROSSTUBES | Checked By: | <i>MP</i> | | | | | | |

| Distribution | Reqd | Resp | Initial / Date (YY/MM/DD) |
|-------------------------------|------|--------|------------------------------|
| Director of Operations | Y | NF | <i>MP</i> 13/12/02 |
| Production Manager / Coord. | Y | LL/MF | <i>MP</i> 13.11.27 |
| Purchasing Coord. | N | CL | |
| Production Engineering Coord. | Y | DD/JLM | <i>MP</i> 13.11.29 |
| Production Engineering Coord. | N | DL | |
| Customer Order Processing | N | RM/CA | |

| Distribution | Reqd | Resp | Initial / Date (YY/MM/DD) |
|----------------------------|------|-------|------------------------------|
| DQA / QA Coord. | Y | PS | <i>MP</i> 13.11.29 |
| QC Coordinator | Y | ED | <i>MP</i> 13/12/09 |
| Customer Support | Y | SW/LM | <i>MP</i> 13.11.28 |
| Customer Technical Support | Y | MB/HS | <i>MP</i> 13.11.28 |
| Marketing | N | HM | |
| Sales Support Manager | N | NM | |

Reason for Change:

Release DEOs to change magnobond to proseal

Documents Affected:

Release DEO-D205-596-101-B-2, DEO-D205-596-103-B-2, DEO-D205-596-105-B-2, DEO-D205-596-107-B-2

PAPERWORK UPDATE ☐

PARTS MUST COMPLY ☐

PREVIOUS PARTS SATISFACTORY ☒

| # | Quality Assurance Actions | Reqd | Resp | Notes | Complete |
|---|---------------------------|------|------|-------|----------|
| 1 | Notify Previous Customers | N | | | |
| 2 | Notify Eurocopter France | N | | | |
| 3 | | | | | |

| # | Engineering Actions | Reqd | Resp | Notes | Complete |
|---|--|------|------|-------|--------------------|
| 4 | Required Documents/Drawings Under Review | N | | | |
| 5 | Update Master Document List (MDL) | Y | CP | Rev K | <i>MP</i> 13/11/17 |
| 6 | Update Product Compatability Matrix | N | | | |
| 7 | Notify TC / FAA of Change | N | | | |
| 8 | | | | | |
| 9 | | | | | |

| # | Document Control Actions | Reqd | Resp | Notes | Complete |
|----|---|------|------|-------|--------------------|
| 10 | Move Electronic Files/Design Journal | Y | KJ | | 13.11.27 <i>MP</i> |
| 11 | Update Product Specification Files | N | | | |
| 12 | Update Approved/Preliminary Dwg PDF Files | Y | KJ | | 13.11.27 <i>MP</i> |
| 13 | Update Document Record (DR) | N | | | |
| 14 | Update Product Development Summary | N | | | |
| 15 | Update QSI 021(TC/FAA STC) and/or STC Approval List | N | | | |
| 16 | Create/Update Parts / STC Database | N | | | |
| 17 | Update / Verify ARC Database | N | | | |
| 18 | Create / Update Change Record Form / Item Card Database | Y | KJ | | 13.11.28 <i>MP</i> |
| 19 | Create / Update PPP's | Y | KJ | | 13.11.28 <i>MP</i> |
| 20 | Red Decals required? | Y | KJ | | 13.11.28 <i>MP</i> |
| 21 | Update Document Control Database (Qpulse) | N | | | |
| 22 | Update Grey Project / Electronic Binder PDF Files | Y | KJ | | 13.11.28 <i>MP</i> |
| 23 | Update D-Part/M-Drawing/DSI/DEO Master Binders | Y | KJ | | 13.11.28 <i>MP</i> |
| 24 | Manufacturing Licensing Agreement Update | N | | | |

Description / Action:

- DEOs released to change magnobonded supports to proseal. Assembly process is now the same as Dart's other tubes.
- Paperwork (ICA) already reflects this change
- D205-596-101/-103/-105/-107 (as well as corresponding "A" and "B" crosstubes) are now CHG 003
- D205-594-011/-013/-021/-023 (and corresponding "B" kits) are now CHG 003
- D205-594-111/-113/-121/-123 (and corresponding "B" kits) are now CHG 003
- D412-594-031/-131 is now CHG 002
- there is no need to change existing stock

ECN Verified & Complete: *MP*

Date: 13/12/10